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PTO/SB/05 (11-00)
roved for use through 10/31/02. OMB 0651-0032

	Attornay Docket No.	482782005700
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		Attorney D	Oocket No.	482782005700							
. [UTILITY	Fund toward		Vassikila ICHIIVAMIA	\vdash						
	្ន PATENT APPLICATION	First Invent			:						
	TRANSMITTAL	Title	Title DIFFERENTIAL AND DIFFERENTIAL SYSTEM								
	60				딍						
	Only for new nonprovisional applications under 37 CFR 1.53(b))	Express N	Mail Label No	D. EL824966466US	3						
	. CERTIFICATE	OF MAILI	NG BY "EXI	PRESS MAIL"	T						
	ਦ Express Mail Label No.: EL824966	466US	Date of Deposit: October 3, 2001								
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	r 37 C.F.R. § 1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, Washington, D.C. 20231.										
	Marco Jimenez										
				8	ヿ						
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application cont	ents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231								
	1. E Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original, and a duplicate for fee processing)		7.1	CD-ROM or CD-R in duplicate, large table or Computer	٦						
	2 Applicant claims small entity status.		Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission								
	500 37 OFR 1.27.	1		(if applicable, all necessary) Computer Readable Form (CRF)							
1	3. Specification [10tal Pages 28] (preferred arrangement set forth below) - Descriptive title of the Invention	-		Specification Sequence Listing on:	ı						
F)	- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D			i. CD-ROM or CD-R (2 copies); or							
1	Reference to sequence listing, a table, or a computer program listing appendix			ii. ☐ paper Statements verifying identify of above copies							
	- Background of the Invention - Brief Summary of the Invention										
	Brief Description of the Drawings (if filed) Detailed Description		ACCOMPANYING APPLICATION PARTS								
;	مَرُّ - Claim(s)		9. 🗶	Assignment Papers (cover sheet & document(s))							
1	- Abstract of the Disclosure			37 CFR 3.73(b) Statement (where there is an assignee) Power of Attorney							
	4. Drawing(s) (35 USC 113) [Total Sheets 6]		. –	English Translation document (if applicable)							
vę	5. Oath or Declaration [Total Pages 3]	Ì		Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations: 2	Ì						
1	a. Newly executed (original or copy)		13. 🔲	Preliminary Amendment							
	Copy from a prior application (37 CFR 1.63(d) (for continuation/divisional with Box 18 completed))		Return Receipt Postcard (MPEP 503) Should be specifically itemized)							
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) is	<u>s</u>)		Certified Copy of Priority Documents							
. 1	prior application, see 37 CFR 1.63(d)(2) and 1.3		_	(if foreign priority is claimed) Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant	ł						
	• • • • • • • • • • • • • • • • • • •			must attach form PTO/SB/35 or its equivalent.	ı						
	6. Application Data Sheet. See 37 CFR 1.76			Other	_						
	under 37 CFR 1.76:	8. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data under 37 CFR 1.76:									
	☐ Continuation ☐ Divisional ☐ Continuation	in-part (CIP)	of prior application No: *								
	Prior application information: Examiner *	ior application f	Group / A								
	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
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US

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and make

			asnington, DC	20231						
	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
	Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)									
	a.		?? Readable Form (CRF)						
	b.	Specification Sequence		_						
	i. □ CD-ROM or CD-R (2 copies); or ii. □ paper									
	c. Statements verifying identify of above copies									
	ACCOMPANYING APPLICATION PARTS									
	9. 🗶	Assignment Papers (c	over sheet & doo	cument(s))						
	10.	37 CFR 3.73(b) States (where there is an assign			Power of Attorney					
	11. 🔲	English Translation do	cument (if applic	cable)						
	12. 🗶	Information Disclosure (IDS)/PTO-1449	Statement	×	Copies of IDS Citations: 2					
	13. 🔲	Preliminary Amendme	nt							
	14. 🗶	Return Receipt Postca Should be specifically iter								
in the	15.	Certified Copy of Prior (if foreign priority is claims								
	16. 🔲	Request and Certifica must attach form PTO			t)(B)(i). Applicant					
	17. 🔲	Other								
the requisite information below and in a preliminary amendment, or in an Application Data Sheet										
t (CIP)	of prior	r application No: *								
, ,	Group /	Art Unit: *								
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FEE TRANSMITTAL FOR FY 2001

C mplete if Known

Application Number Not yet assigned

Filing Date Concurrently herewith

First Named Inventor Yasuhiko ISHIKAWA

Examiner Name Not yet assigned

Group Art Unit Not yet assigned

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)780.00 Attorney Docket No. 482782005700

METHOD OF PAYMENT							FEE CALCULATION (continued)						
1. X The Commissioner is hereby authorized to charge indicated fees and credit any everynaments to:						3. ADDITIONAL FEES							
	indicated fees and credit any overpayments to:						to:	Large	Entity	Small	Entity		
	Accoun	Account Number 03-1952		Fee	Fee	Fee	Fee	Fan Dagarintian	Fee Pald				
	Deposit					_		Code	(\$)	Code	(\$)	Fee Description	
l	Accoun		Morrison	& Foers	ster LLP			105	120	205	ee.	Cumbana lata Silan tan ayanth	
١ _	Name					_		105	130	205	65	Surcharge - late filing fee or oath Surcharge - late provisional filing	
<u>, [X]</u>	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						.16 and 1.17	127	50	227	25	fee or cover sheet	
	Applicant claims small entity status. See 37 CFR 1.27					139	130	139	130	Non-English specification			
2. 🗆	Payment Enclosed:							147	2,520	147	2,520	For filing a request for ex parte reexamination	
	☐ Check ☐ Credit Card ☐ Money Order ☐ Other							112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Tarilla San	FEE CALCULATION							113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
11:1	BASIC	FILING	FEE					115	110	215	55	Extension for reply within first month	
mil 4								116	390	216	195	Extension for reply within second month	
4	Large Fee Code	Entity Fee (\$)	Smail Fee Code	Entity Fee (\$)	Fee Descript	on	Fee	117	890	217	445	Extension for reply within third month	
10 mg/m	0000	(4)	0000	(•)			Pald	118	1,390	218	695	Extension for reply within fourth month	
	101	740	201	370	Utility filing	fee	740	128	1,890	228	945	Extension for reply within fifth month	
7.5	106	330	206	165	Design filin	g fee		119	310	219	155	Notice of Appeal	
12.1	107	510	207	255	Plant filing	ee		120	310	220	155	Filing a brief in support of an appeal	
	108	740	208	370	Reissue filir	ng fee		121	270	221	135	Request for oral hearing	
100	114	160	214	80	Provisional	filing fee	,	138	1,510	138	1,510	Petition to institute a public use proceeding	
1								140	110	240	55	Petition to revive - unavoidable	
in a in				SL	BTOTAL (1)	(\$)7	40.00	141	1,240	241	620	Petition to revive - unintentional	
2.	EXTRA CLAIM FEES					142	1,240	242	620	Utility issue fee (or reissue)			
				Extra Claims	Fee fro	n	Fee Paid	143	440	243	220	Design issue fee	
Total C		17	· 20** =	0	x 18	=	\$0	144	600	244	300	Plant issue fee	
Indepe Claims		3	· 3** =	0	x 84	=	\$0	122	130	122	130	Petitions of the Commissioner	
Multip	le Depen	dent				=	\$0	123	50	123	50	Petitions related to provisional applications	
								126	180	126	180	Submission of Information Disclosure Stmt	
	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Descrip	tion		581	40	581	40	Recording each patent assignment per properties (times number of properties)	40
	103	18	203	9	Claims in e	xcess of	20	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
	102	84	202	42	Independe	nt claims	in excess of 3	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
	104	280	204	140	Multiple de	pendent (claims, if not paid	179	710	279	355	Request for Continued Examination (RCE)	
	109	84	209	42	original pa	ent	ent claims over	169	900	169	900	Request for expedited examination of a design application	
	110	18	210	9	⇔Reissue d over origin		excess of 20 and		•				
SUBTOTAL (2) (\$)0								Other fee	(specify)				
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or number previously paid, if greater; For reissues, see above.							·	Heance	D DY BASIC F	iling Fee Pa	eud	SUBTOTAL (3) (\$	40.00
SUBMITTED BY Complete (if applicable)										7			

SUBMITTED BY

Name (Print/Type)

David T. Yang

Registration No. (Attorney/Agent)

Additionary/Agent

Date

October 3. 2001

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